EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	jp-2001239395- \$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/15 14:49
S2	2	("5849606").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/15 15:35
S3	2	("5128746").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/15 14:54
S 4	2167	438/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:03
S5	31184	228/179.1,180.21-22.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:03
S6	3239	228/179.1,180.21,180.22.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:04
S7	39	(S4 or S6) and (reinforc\$4 near10 (epoxy or resin)) and (PCB or board or substrate) same paste same (bond\$4 or solder\$3 or join\$3) same (chip or chips or component or components)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:06
S8	1168	mori-masato.in. or onishi-hiroaki.in. or hirano-masato.in. or nishida- kazuto.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:09

S9	5	resin)) and (PCB or board or substrate) same paste same (bond \$4 or solder\$3 or join\$3) same (chip or chips or component or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:10
S10	5	resin)) and (PCB or board or substrate) same3 paste same3 (bond \$4 or solder\$3 or join\$3) same3 (chip or chips or component or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:16
S11	9	resin)) and (PCB or board or substrate) same (bond\$4 or solder \$3 or join\$3) same (chip or chips or component or components)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:17
S12	173	(S4 or S6) and (reinforc\$4 near10 (epoxy or resin)) and (PCB or board or substrate) same (bond\$4 or solder \$3 or join\$3) same (chip or chips or component or components)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:18
S13	134	S12 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:18
S14	104	S13 and @ad<"20040224"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:18
S15	117	("4448847" "4604644" "4855001" "4980086").PN. OR ("5128746").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 15:31
S16	107	S15 and @ad<"20040224"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 15:31
S17	9	or join\$3) same (chip or chips or component or components)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:32
S19	5	form\$3 of fill\$3) near10 paste and (substrate or board or PCB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 15:51

\$20	30	("3339274" "3959874" "4172907" "4616406" "5120678" "5142966" "5159594" "5142966" "5155994" "524133" "536788" "5397917" "543822" "543628" "543628" "5663931" "5663931" "5792563" "5792563" "5824569" "5889655" "622209") PN OR ("6365499"). UPFN	US-PGPUB, USPAT; USOCR	OR	Z 0	2008/11/15 16:06
S21	2	ishidoya in, and resin and substrate and paste and solder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 16:10
S22	4	ishidoya.in. and resin and paste and solder\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/15 16:11
S23	10	("5128746" "5985043" "5985456" "5985486" "6458472").PN. OR ("6667194"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 16:26
S24	17	("20010003058" "20020167077" "20030080437" "20030096452" "5975408" "6458472" "6475828" "6660560" "6667194").FN. OR ("6773958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/15 16:29
S25	2167	438/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/16 12:51
S26	3239	228/179.1,180.21,180.22.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/16 12:51
S27	4	[(\$25 or \$26) and resin and print\$3 near5 paste near10 (board or substrate) same2 (retain\$4 or keep \$3 or maintain\$3 or preserv\$3) near5 (shap\$3 or form or pattern or configuration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/16 12:51
S28	2	("6867503") PN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/17 12:19

S29	0	wo-2002076161-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 11:53
S30	1	wo-02076161-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 11:53
S31	320	print\$3 near5 paste near5 (adhesive or resin or flux) same (board or substrate) and (bond\$3 or join\$3 or solder\$3) near5 component\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 13:32
S32	210	print\$3 near5 paste near5 (adhesive or resin) same (board or substrate) and (bond\$3 or join\$3 or solder\$3) near5 component\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 13:32
S33	64	print\$3 near5 paste near5 (adhesive or resin) same (board or substrate) same (bond\$3 or join\$3 or solder\$3) near5 component\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/14 13:33
S34	8	(bond\$3 or join\$3) near5 component \$1 same (board or substrate) and both near5 (bump\$1 or ball\$1) near5 paste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:34
S35	2	(bond\$3 or join\$3) near5 component \$1 same (board or substrate) and (benefit or advantage) near5 (bump \$1 or ball\$1) near5 paste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:38
S36	17	(bond\$3 or join\$3) near5 component \$1 same (board or substrate) and (benefit or advantage) same (bump \$1 or ball\$1) near5 paste	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 17:38
S37	40	(deposit\$3 or print\$3) near5 paste near5 (adhesive or resin) same (bump\$1 or ball\$1) and (bond\$3 or join\$3 or solder\$3) near5 component \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/10/08 17:57

S38	111	\$3coat\$3 near5 paste near5 (bump \$1 or ball\$1) same (adhesive or resin) and (bond\$3 or join\$3 or solder\$3) near5 component\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 18:31
S39	69	(deposit\$3 or print\$3) near5 paste near5 (adhesive or resin) near5 (layer or preform) and (bond\$3 or join\$3 or solder\$3) near5 component \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/08 18:37
S40	10	(paste near5 (mix\$3 or flow\$3 or melt\$3) near5 resin) same (interconnect\$3 or join\$3 or bond \$3) same bump\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 10:26
S41	0	jp-200414964-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 10:49
S42	2	jp-2004014964-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 10:49
S43	2422	438/108.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 13:09
S44	3299	228/179.1,180.21,180.22.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 13:09
S45	146	(S43 or S44) and (resin same (preform\$1 or sheet or layer) same paste) and (bond\$3 or join\$3 or solder\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/09 13:09
S46	832	(\$43 or \$44) and ((bump\$1 or ball \$1) same paste) same (bond\$3 or join\$3 or solder\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/10/09 14:00

S47	341	(S43 or S44) and (bump\$1 near10	US-PGPUB;	OR	ON	2009/10/09
		paste) same (bond\$3 or join\$3 or	USPAT;			14:01
		solder\$3)	USOCR; FPRS;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

EAST Search History (Interference)

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10/9/2009 4:10:48 PM

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